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TITLE 7--AGRICULTURE
CHAPTER III--BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE
PART 301--DOMESTIC QUARANTINE NOTICES

TREATMENT PRESCRIBED FOR CERTAIN PUERTO RICAN VEGETABLES

§ 301-58-3b Administrative instructions; treatment requirement for green string beans, lima beans, faba beans, and pigeonpeas, in the pod, moving from Puerto Rico. Pursuant to the authority conferred upon the Chief of the Bureau of Entomology and Plant Quarantine by paragraph (a) of § 301.58-3, Chapter III, Title 7, Code of Federal Regulations [regulation 3 of the rules and regulations supplemental to the Fruit and Vegetable Quarantine of Puerto Rico (No. 58)], treatment is prescribed for green string beans, lima beans, faba beans, and pigeonpeas, in the pod, moving by freight or express from Puerto Rico to any other State, Territory, or District of the United States, effective November 15, 1941, as follows:

(a) Vacuum fumigation.--Treatment is to be given in a standard vacuum fumigation vault equipped with a blower, with a 15-inch vacuum maintained throughout the period, at any temperature above 34° F., with a dosage of 3 pounds of methyl bromide per 1,000 cubic feet of space, including the load, for 1½ hours.

(b) Atmospheric fumigation.--Treatment is to be given in an approved atmospheric fumigation vault provided with a circulating fan, for a period of 2 hours, with dosages of methyl bromide as follows: (1) If the mass temperature is between 50° and 70° F., the dosage shall be at the rate of 3 pounds per 1,000 cubic feet of space, including the load; (2) if the mass temperature is above 70° F., the dosage shall be at the rate of 1½ pounds per 1,000 cubic feet of space, including the load. (Note: Atmospheric fumigation is not recommended at temperatures below 50° F.)

Treatment vaults and equipment will be approved for fumigation purposes by the Bureau of Entomology and Plant Quarantine through the local plant quarantine inspector only when reasonably accessible for supervision purposes and when properly constructed and equipped to carry out the treatment prescribed.

All costs of treatment other than the services of the supervising inspector shall be borne by the owner of the products, or his representative.

While the prescribed treatment is judged from experimental tests to be safe for use with these products the Department assumes no responsibility for any damage sustained through or in the course of treatment.

Shipments of small lots of these products may be certified for shipment by parcel post without fumigation when they have been examined by an inspector and found free from infestation. (7 C.F.R., § 301.58-3; § 8, 39 Stat. 1165, 44 Stat. 250; 7 U.S.C. 161)

Done at Washington, D. C., this 12th day of November 1941.

P. N. ANNAND,
Chief.

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